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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): CLARK LUM			Docket No.
			HCS1-101
Serial No.	Filing Date	Examiner	Group Art Unit
10/090,632	March 6, 2002	WOITACH, Joseph T.	1632
nvention: SYSTEM AND METHO CELLS FOR TRANSPL	D FOR DELIVERING UMB	ILICAL CORD-DERIVED TISSI	JE-MATCHED STEM
I hereby certify that this s being facsimile transmitt		DElection of Species Requirement (Identify type of correspondence) It and Trademark Office (Fax. No	
		in one trademark office (Fax. No	703-872-9306
August 27, 20	004		
(2-44-5)			
		Juna F Cahan Dan	N. 47 W.
		June E. Cohan, Reg.	No. 43,741 Signing Certificate)
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AUG 2 7 2004

HCSI-101 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

CLARK LUM

Serial No.: 10/090,632

Filed: March 6, 2002

For: SYSTEM AND METHOD FOR

DELIVERING UMBILICAL CORD-

DERIVED TISSUE-MATCHED

STEM CELLS FOR TRANSPLANTATION

Art Unit: 1632

Examiner: WOITACH, Joseph T.

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on March 26, 2004, Applicants hereby provisionally elect the cell species of CD34+ cells and the matched loci type species of HLA-A, for initial examination in the present application. Claims 5 and 13 read on the elected cell species. New claim 17 reads on the elected type of matched loci species. Claims 1-17 are generic to the CD34+ cells species. Claims 1-16 are generic to the type of matched loci type species.

No extension of time or other fees are believed to be due, except as detailed in the attached documents. However, any extension of time necessary to prevent abandonment is hereby requested, and any fee necessary for consideration of this response is hereby authorized to be charged to Deposit Account Number 50-1390.

Serial No.: 10/090,632

Art Unit: 1632

Attorney's Docket No.: HCSI-101

Page 2

Amendments to the Specification: None.

Amendments to the Claims: reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings: None.

Remarks: begin on page 6 of this paper.